

## Nature Sciences, LLC

### Suggested uses for application of **Nature Shield™**.

**Nature Shield™**. The next generation of anti transpirants a shield from plant stresses. **Nature Shield™**. Mixes easily ( no blending of resins or thickeners ) and stays in suspension ( no settling out in the tank ). **Nature Shield™**. requires no added surfactants and offers superior spread ability on plant surfaces, reduces spraying time thus labor costs, reducing the need for additional applications.

#### **Water Stress: Pre Harvest Applications:**

Apply **Nature Shield™** to extend harvest, post harvest duration of b&b material, summer digging, transplanting during growth flush, shifting up, shipping material, turf, Christmas trees, wreaths, greens. Improves performance and survival of cuttage, budding, grafts during vegetative propagation by forming a shield to reduce water loss.

#### **Water Stress: Post Harvest Applications:**

Apply **Nature Shield™** before or soon after post harvest to bare root deciduous trees, shrubs, fruit trees, conifer, broadleaf evergreens, Christmas trees, cut greens, bulbs, rizomes, tubers, to bundled material as a dip or spray treatment prior to cold storage, transplanting and shipping to form a shield to reduce water loss. Allows for early harvest of Christmas trees.

#### **Heat Stress:**

(Irrigation Reduction)

**Nature Shield™** Applied prior to heat spikes helps to acclimatize plants to heat by forming a shield against plant stresses.

#### **Cold Stress:**

Winter protection

Apply **Nature Shield™** in fall and winter for added frost, freeze protection from winter desiccation, ice nucleation, by forming a shield against plant stresses. Deciduous trees, broadleaf shrubs, conifers, cane berries, fruit trees.

#### **Propagation:**

Apply **Nature Shield™** to hardwood, softwood cuttings, buds, grafts, to form a shield reducing water loss, water uptake.

#### **Water Stress:**

Apply **Nature Shield™** to plants prior to heat and cold extremes to form a shield on plant surfaces and protect from water loss due to transpiration and evaporation, winter desiccation.

**Nature Shield™**. Is the next generation of anti-transpirant a shield against plant stresses We welcome your feed back, suggestions for product use and results good or indifferent. This product was created by the needs of growers, it is with your success that we will grow together.